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I.A. FILING DATE

10/03/2003

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/574,431

James Francis McIntire

30072-US1

INTERNATIONAL APPLICATION NO.

PCT/US03/31541

27788

TYCO ELECTRONICS CORPORATION MAIL STOP R20/2B 307 CONSTITUTION DRIVE MENLO PARK, CA 94025

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CONFIRMATION NO. 4121

371 FORMALITIES LETTER

OC0000000216387

PRIORITY DATE

Date Mailed: 12/19/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE U STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/03/2006
- Copy of the International Search Report filed on 04/03/2006
- Information Disclosure Statements filed on 04/03/2006
- Oath or Declaration filed on 06/14/2006
- Request for Immediate Examination filed on 04/03/2006
- U.S. Basic National Fees filed on 04/03/2006
- Priority Documents filed on 04/03/2006
- Power of Attorney filed on 04/03/2006
- Specification filed on 04/03/2006
- Claims filed on 04/03/2006
- Abstracts filed on 04/03/2006
- Drawings filed on 04/03/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
10/574,431	PCT/US03/31541	30072-US1		

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Under the Pa	perwork Reduction Ac	tion of 1995 no pers	ons are require					MENT OF COMMERCE			
Under the Paperwork Reduction Action of 1995 no persons are required to respond					Complete if Known						
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). FEE TRANSMITTAL			R. 4818).	pplication Number		10/574,431					
				Filing Date		04/03/06 (IA 10/03/03)					
For FY 2006			F	First Named Inventor		James Francis McIntire					
				E	xaminer Name		Not yet known				
Applicant claims small entity status. See 37 CFR 1.27					Art Unit Not yet known						
TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No.						. 3	30072-US1				
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
Deposit Accou		ccount Number:			ount Name: Tyco	Electr	onics Co	rooration			
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge an	y additional fee(s)	or underpayme	nts of fee(s)	⊠ Credi	t any overpayment	s					
under 37 WARNING: Informa	CFR 1.16 and 1.1		olic Creditic	ard information	should not be incl	uded o	n this form	Provide credit card			
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FEE CALCULAT				ing or may b	e subject to a s	urcha	rge.)				
1. BASIC FILING					EVALULIA	TION					
	FILING F	Small Entity	SEARCH	Small Entit	EXAMINA v	-	II Entity				
Application Ty		Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)		e (\$)	Fees Paid (\$)			
Utility	300	150	500	250	200	10	0				
Design	200	100	100	50	130	6					
Plant Reissue	200 300	100 150	300 500	150 250	160 600	8 30					
Provisional	200	100	0	0	0		0				
2. EXCESS CLAI	M FEES							Small Entity			
Fee Description							Fee (
Each claim over 20							50 200	25 100			
Each independent claim over 3 (including Reissues) Multiple dependent claims							360	180			
Total Claims							Multiple Dependent Claims				
- 20 or HP = HP = highest number	x of total claims of	aid for if greater	than 20			Fee (<u>\$)</u>	Fee Paid (\$)			
	Extra Claims	Fee (\$)		aid (\$)			-	 .			
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3											
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37											
CFR 1.52(e)), the a	pplication size fee	due is \$250 (\$1	25 for small	entity) for eac	h additional 50 sh	eets or	fraction th	ereof. See 35			
U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
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4. Other Fee(s)				ŕ			_	Fees Paid (\$)			
Extension fee No								<u>N/A</u>			
Other: <u>Late filing</u>	of Declaration							\$130.00			
	-										
SUBMITTED BY											
Signature	· Marguer	ita E. Yse	ustren	Registration 32.695	No. (Attorney/Age	ent)	Telephone 650-361-2				
Name (Print/Type)	Marguerite E. G	erstner						uary 17, 2007			
Certificate of Mailing (37 CFR 1.8)											
I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:											
Date of deposit: January 17, 2007 Name (printed): Marguerite E. Gerstner											
Signature: Marquente E. Berstren											
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